APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Theory of the Quenching Fault Energy in Face-Centered Cubic Metals, by Konrat Statz, 27 pp.

GERMAN, por, Zeit Naturforsch, Vol XVIIa, 1962, pp 906-921.

AMS-Rv-9831

Sci - Met & Met

Aug 63

341,459

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

The Electric Resistance of Breaking Faults in Face-Centered Cubic Metals, by Horst Blank, 30 pp.

German, per, Zeit Naturforsch, Vol XVIIa, 1962, pp 994-1010.

AEC-tr-5832

Sol - Mat & Met

Aug 63

341,460

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

57

The Metabolism of Certain Toxic Substances in the Organism, by T. Stau, T. A. Tamasdan, 22 pp. ROMANIAN, per, Farmacid, Vol 12, No 10, 1964.
ACSI J-7682
FSTC-HT-23-448-70

T. Stau

Sci/DEM
Sept 70

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

The Metabolism of Some Toxic Substances in the Body, by T. Stan. 47
HUNGARIAN, per, Farmacia, Vol 12, No 10, 1964.
*ACSI-J-7682
*FSTC-HT-23-448-70

T. Stan

Sci-B&M
Dec 69

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

On Anthrax Vaccination; a New Method of Vaccinating Domestic Animals Against Anthrax, XXXXX by G. Ramon, A. Staub, 19 pp.

FRENCH, per, Bull de l'Acad de Med s 3, Vol CXVII, 1937, pp 299-310.

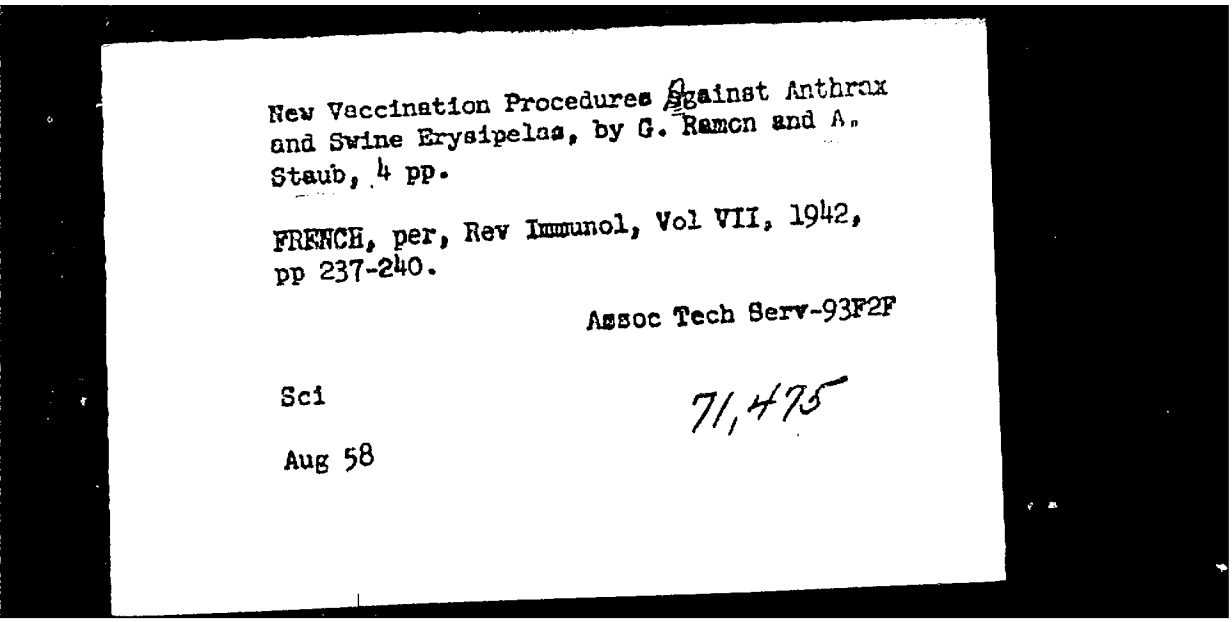
S.L.A. Tr No 521/1955

45,871

Sci - Medicine
Mar 1957 CTS/dex

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



New Vaccination Procedures Against Anthrax and Swine Erysipelas, by G. Ramon and A. Staub, 4 pp.

FRENCH, per, Rev Immunol, Vol VII, 1942, pp 237-240.

Assoc Tech Serv-93F2F

Sci

71,475

Aug 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Immunological Study on Salmonellas. V. The Role of Certain Sugars, in Particular the 3-6 Dideoxyhexoses, in the Specificity of Kauffmann-White O Antigens, by A. M. Staub, R. Tinelli, O. Luderitz, O. Westphal, 43 pp.

FRENCH, per, Annales de l'Institut Pasteur, Vol XCVI, No 3, 1959, pp 303-332.

NIH 8-27

Sci - Med
Sep 59

95- 485
SLA 59-18467

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Role of Antipolysaccharide Antibodies in the Agglutination of Typhoid Organisms, by Anne-Marie Staub, 26 pp.

FRENCH, per, Ann de l'Inst Pasteur, Vol LXXXVI, No 5, 1954, pp 618-635.

NIH 4-24

Sci - Med

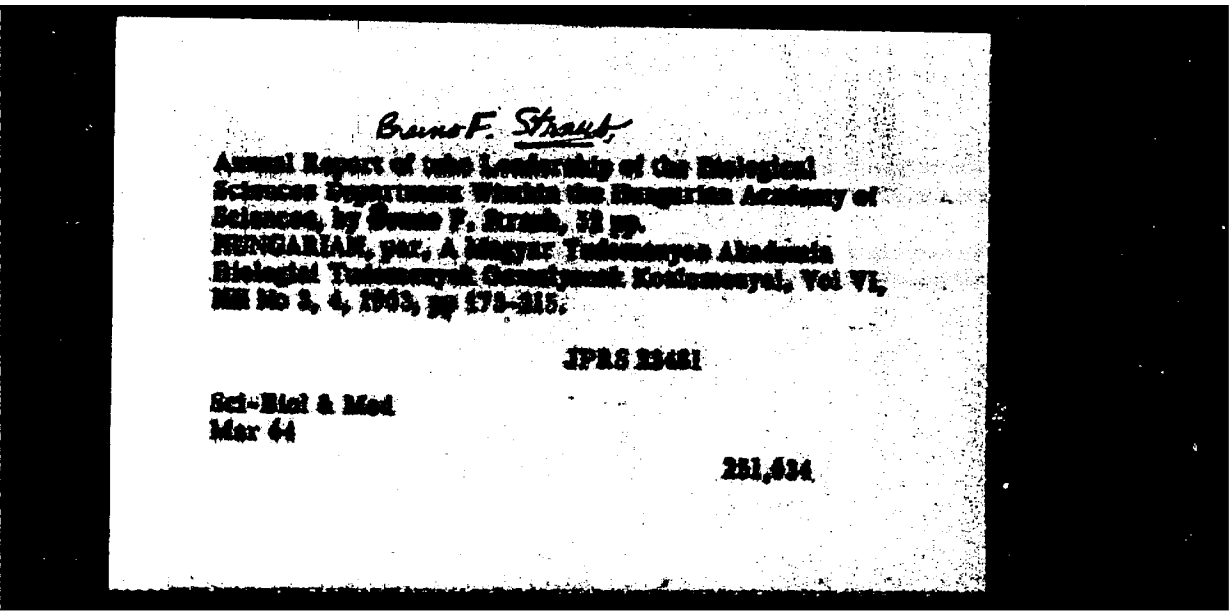
SLA 59-11529

May 59

86,380

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



Bruno F. Straub

Annual Report of the Leadership of the Biological Sciences Department Within the Hungarian Academy of Sciences, by Bruno F. Straub, 13 pp.
HUNGARIAN, pub. A Magyar Tudomanyos Akademia Biologiai Tudomanyok Osztalyanak Kozlemenyei, Vol VI, No No 3, 4, 1963, pp 471-315.

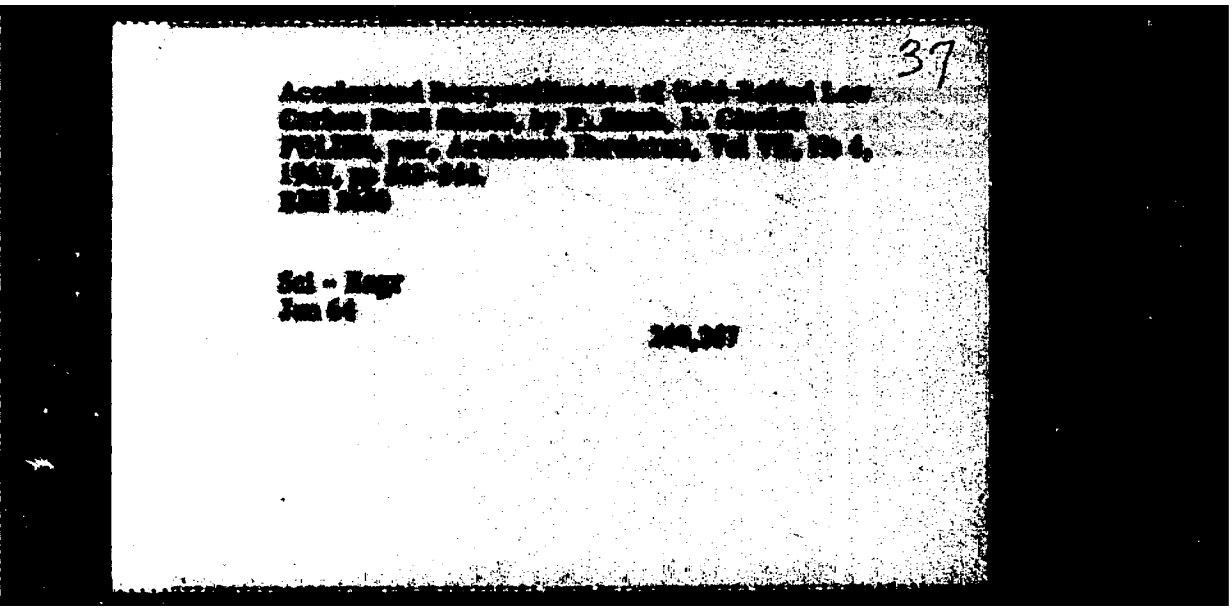
JPRS 25481

Sci-Biol & Med
Mar 64

251,434

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



37

Sel - Engr
Jun 64

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

48

Investigation of Sugar Metabolism in Humans.
Part 1: The Reaction of Blood Sugar to the
Peroral Supply of a Small Dose of Glucose,
by H. Staub. 18 pp.
GERMAN, per, Zeit Klin Med, Vol 91, 1921,
pp 44-60.
NASA TT F-12,472

H Staub

Sci-B&M
Jan 70

399,011

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Nitrogen Fluorides: Partial Diagram of the System $NH_3/HF$, by Otto Ruff, Lisbeth Staub, 1 p.

GERMAN, per, Z Anorg U allgem Chem, Vol CCXII, 1933, pp 399, 400.

S.L.A. Tr 922/1956

Sci - Chemistry

39,213

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

r

Nitrogen Fluoride and and the Conditions for Its Formation, by Otto Ruff, Lisbeth Staub, 11 pp.

GERMAN, per, Zeitschrift fuer Anorganische und Allgemeine Chemie, Vol CXCVIII, 1931, pp 32-38.

S.L.A. Tr 921/1956

Sci - Chemistry

39,212

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

59

Investigation of Sugar Metabolism in Humans. Part I. The Reaction of Blood Sugar to the Peroral Supply of a Small Dose of Glucose. Experiment on a New Functional Test of Sugar Metabolism, by H. Staub.
GERMAN, per, Zeit fur Klinische Medizin, Vol 91, 1921, pp 44-60.
*NASA TT F-12,472

H. Staub

Sci-B&N
Aug 69

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Bee Poisoning Caused by Industrial Waste Gases Containing Fluorine in Switzerland, by A. Maurizio, M. Staub, 11 pp.

GERMAN, per, Schweiz Bienen-Zeitung, Vol LXXIX, 1956, pp 476-486.

Morris D. Friedman
$5.50

Sci - Chemistry
Mar 59

84,390

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Staub, M. and Furrer, H.
THE TESTING OF NICOTINE FILTERS. [1962] 6p.
Order from K-H $7.50 K-H 3036 c

Trans. of Mitt[eilungen aus dem] Geb[iete der] Lebensm[ittelunters uchungen und] Hyg[iene] (Switzerland) 1953, v. 44, p. 472-474.

DESCRIPTORS: *Nicotine, *Smokes, Tobacco, Cigarettes, *Particulate filters, Toxicity.

(Biological Sciences--Toxicology, TT, v. 9, no. 1)

62-22774

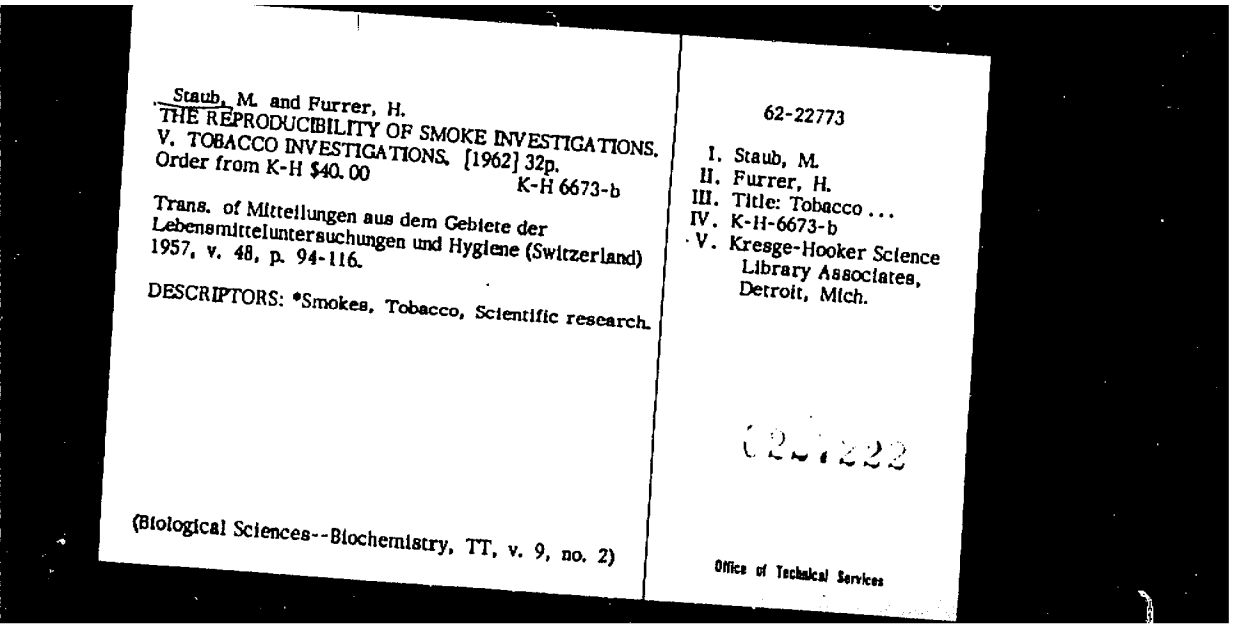
I. Staub, M.
II. Furrer, H.
III. K-H-3036-c
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

20653

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



Staub, M. and Furrer, H.
THE REPRODUCIBILITY OF SMOKE INVESTIGATIONS. V. TOBACCO INVESTIGATIONS. [1962] 32p.
Order from K-H $40.00 K-H 6673-b

Trans. of Mitteilungen aus dem Gebiete der Lebensmitteluntersuchungen und Hygiene (Switzerland) 1957, v. 48, p. 94-116.

DESCRIPTORS: *Smokes, Tobacco, Scientific research.

(Biological Sciences--Biochemistry, TT, v. 9, no. 2)

62-22773

I. Staub, M.
II. Furrer, H.
III. Title: Tobacco ...
IV. K-H-6673-b
V. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Harmfulness of Orthotricresylphosphate as a Softener in Commodities, by M. Staub, 4 pp. UNCLASSIFIED

Full translation.
per
GERMAN, Mitteilungen aus dem Gebiete der Lebensmitteluntersuchung und Hygiene, Vol 41, No 1-2, 1950, pp 37-39.

QMT-352 ≥
or QMT-242.

Sci - Chem

Jul 52 CTS

A 11515

DMK

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

An Electronic Potentiostat with Short Adjustment Time, by J. Schoen, K. E. Staubach, 25 pp.

Full translation.

GERMAN, per, Regelungstechnik, Vol II, 1954, pp 157-162.

NIH Tr 61

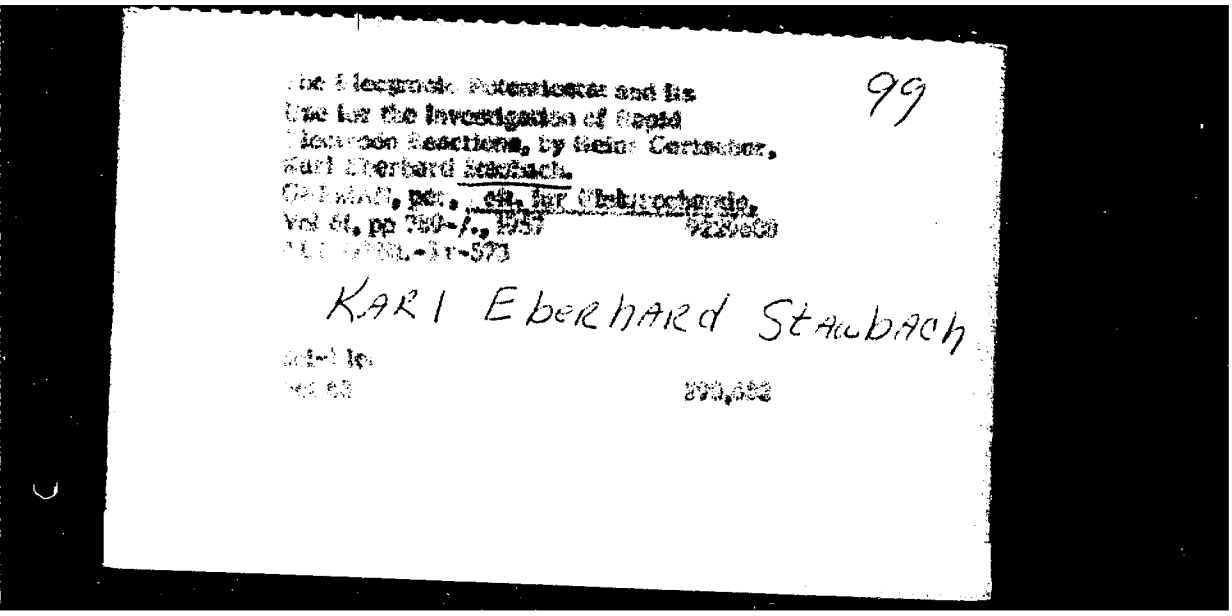
28,185

Scientific - Medicine
- Electronics

Oct 55

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



99

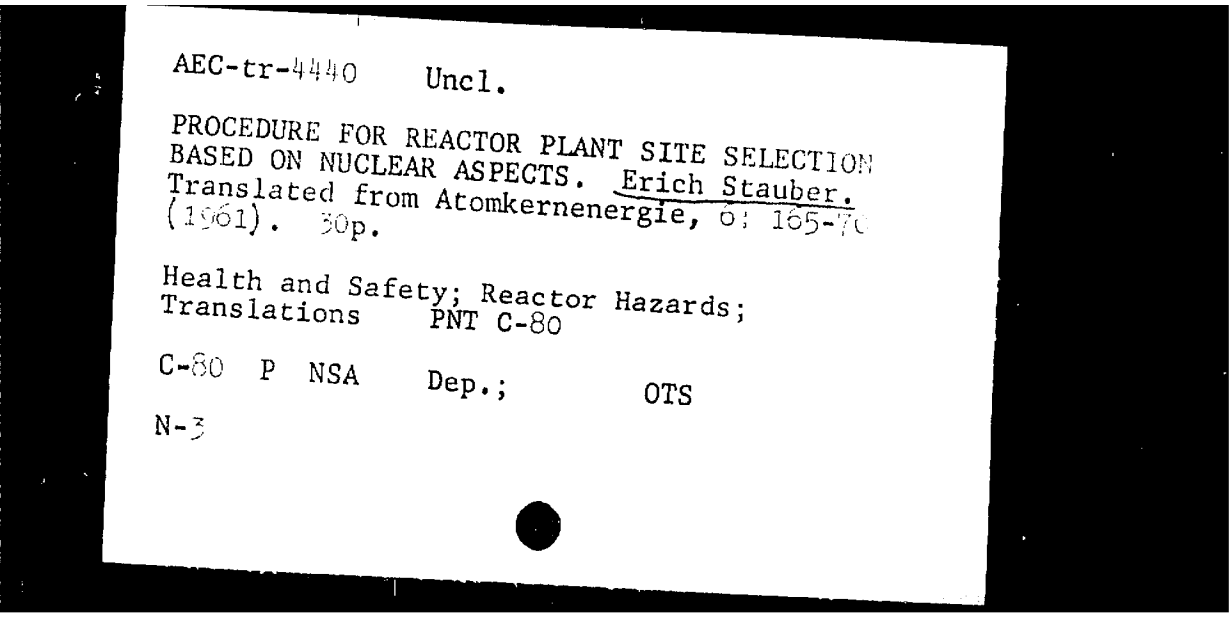
[illegible] Electronic Potentiometer and Its
Use for the Investigation of Rapid
Ion-Exchange Reactions, by Heinz Gerischer,
Karl Eberhard Staubach,
[illegible], pp. [illegible],
Vol 44, pp 750-7[illegible], 1957
[illegible]-11-573

KARL Eberhard Staubach

[illegible]
[illegible]

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



AEC-tr-4440 Uncl.

PROCEDURE FOR REACTOR PLANT SITE SELECTION BASED ON NUCLEAR ASPECTS. Erich Stauber. Translated from Atomkernenergie, 6: 165-7( (1961). 30p.

Health and Safety; Reactor Hazards; Translations PNT C-80

C-80 P NSA Dep.; OTS

N-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

On Hardening of Aluminum Single Crystals (99.99%Al) and the Interpretation of This Process, by W. Staubwasser, 18 p.

UNKNOWN, per, Acta Metallurgica, (U. S.) 1959, Vol VII, pp 43-50.

SLA 59-17757

Sci
Feb 60
Vol 2, No 9

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

The Multiple Free-Jet Circuit-Breaker, by E. Stauch

GERMAN, per, A. E. G. Mitt, Vol XLV, No 3/4, Mar, Apr 1955, pp 229-233.

ASLIB-(B43

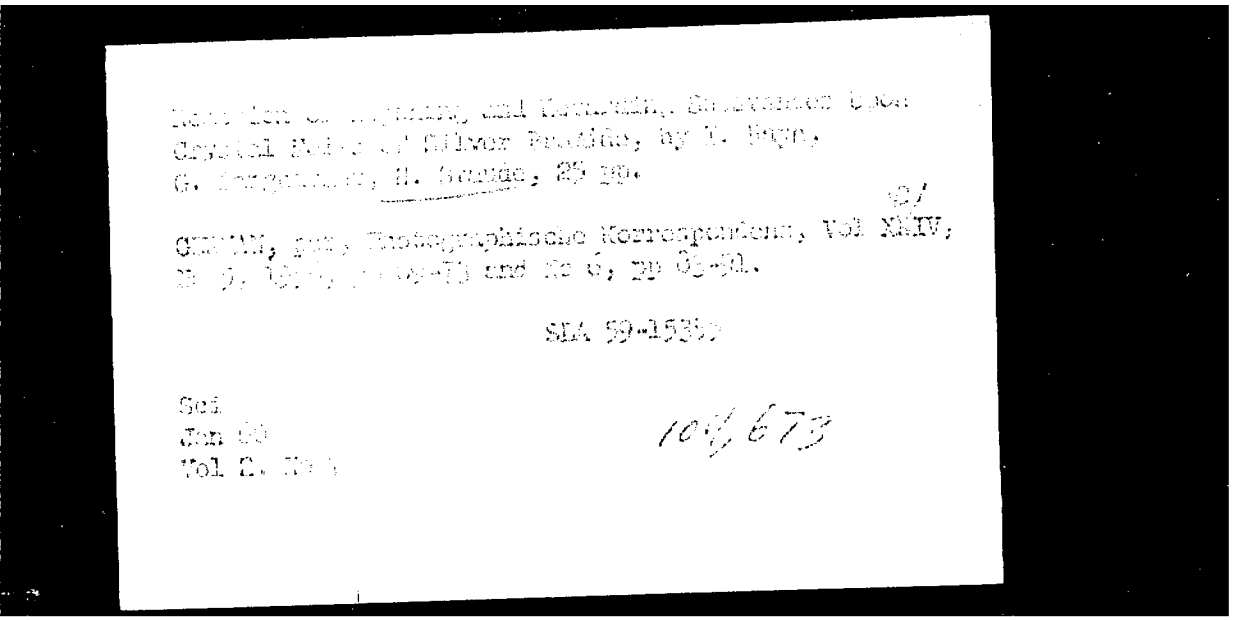
Sci

Aug 58

71,361

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



[illegible] and Kennedy, Entrance Loss
Crystal Rod [illegible] Silver Paraffin, by T. Hope,
G. [illegible], H. Sands, 29 29.

[illegible], Zur, Photographische Korrespondenz, Vol XXIV,
[illegible] and No 6, pp 82-90.

SLA 59-1535

Sci
Jan 60
Vol 2, No 1

10/673

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Chieftaincy Structure Among the Kouroumba of Louroum in Northern Upper Volta, by Wilhelm Staude, 28 pp. FRENCH, per, Anthropos, Vol LVII, Fasc 3-6, 1962, pp 757-778.
JPRS 27,650

Africa-Upper Volta
Pol
Feb 65

272,498

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

The Action of Microorganisms on Petroleum Hydrocarbons, by M. Dostalek, M. Staud, A. Rosypalova.

CZECH, per, Ceskoslov Mikrobiol, Vol II, No 1, 1957, pp 43-47.

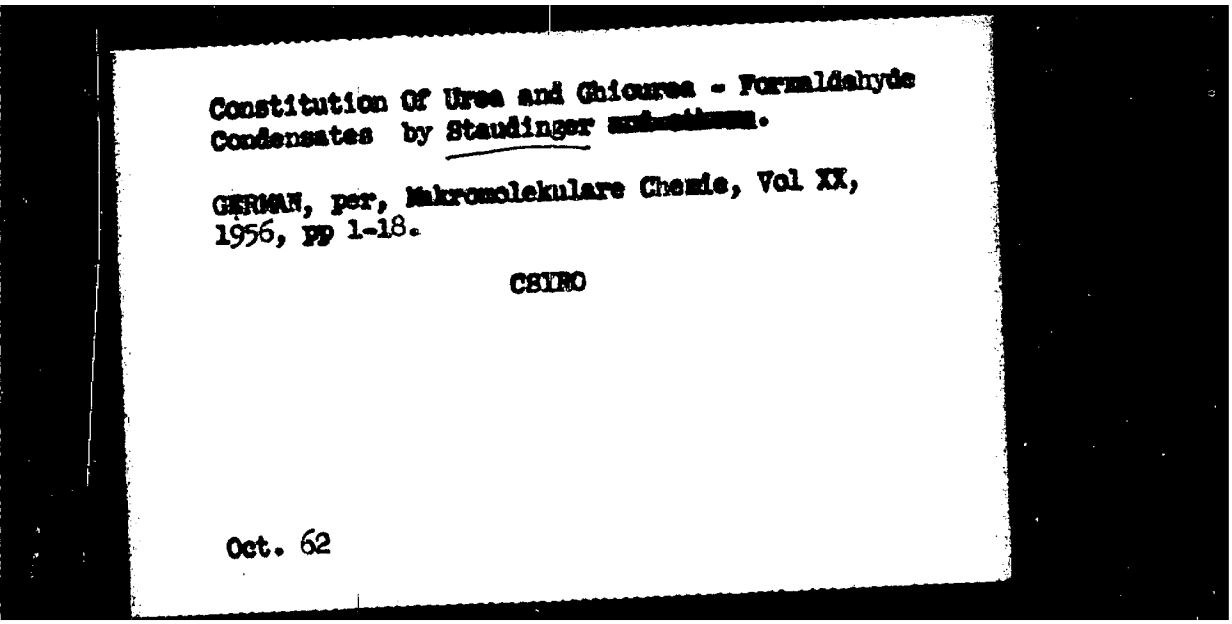
ATS 8J17C

Sci - Fuels
May 59

88,037

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



Constitution Of Urea and Thiourea - Formaldehyde Condensates by Staudinger [illegible].

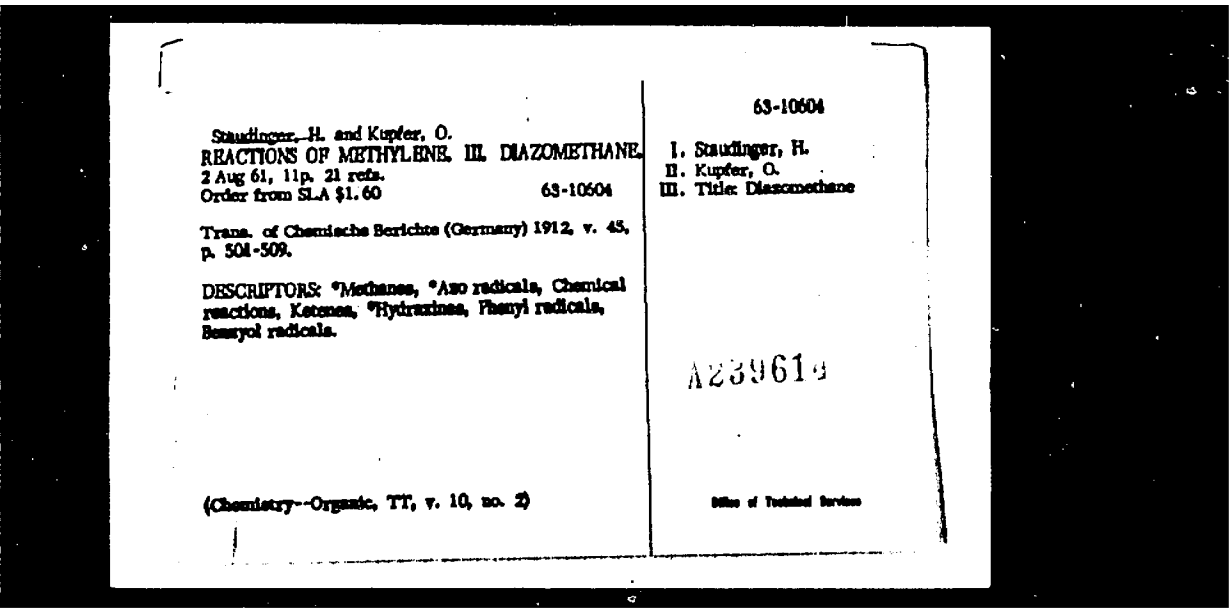
GERMAN, per, Makromolekulare Chemie, Vol XX, 1956, pp 1-18.

CSIRO

Oct. 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



Staudinger, H. and Kupfer, O.
REACTIONS OF METHYLENE. III. DIAZOMETHANE.
2 Aug 61, 11p. 21 refs.
Order from SLA $1.60 63-10604

Trans. of Chemische Berichte (Germany) 1912, v. 45, p. 501-509.

DESCRIPTORS: *Methanes, *Azo radicals, Chemical reactions, Ketones, *Hydrazines, Phenyl radicals, Benzyol radicals.

(Chemistry--Organic, TT, v. 10, no. 2)

63-10604

I. Staudinger, H.
II. Kupfer, O.
III. Title: Diazomethane

A23961

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

On Highpolymers, 6ppH. Staudinger, B. Ritzenthaler, 6pp.
GERMAN, per, Chemische Berichte, Vol 68, 1935, No 3, pp 455-471
CFSTI TT-6 -10897

H Staudinger 382,383

Sci - Chem
Apr 67

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

The Effect of Various Contact Insecticides on the Respiration of Silkworm Eggs, by T. Steudemayer, 11 pp.

CERCOM, per, C. fur Vergleichende Physiologie, Vol XXX X, 1957, pp 202-213.

CIA-RDP Pr 5176

Sci - Nat
Per 61

174,312

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Cholinesterase During the Development of Lombyx mori Ova and the Ovicidal Effect of Phosphoric Esters, by T. Staudenmayer, 7 pp.

Uebers. aus. d. Zeitschrift für Vergleichende Physiologie Vol XXXVII, 1955, pp 416-423.

CSIRO Tr 5177

Sci - Med
Nov 61

174,311

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

The Determination of Fermented Vinegar and Synthetic Vinegar by Means of Amino Acids, by Hugo Schanderl, Theodor Staudenmayer, 7 p.

GERMAN, per, Zeit fur Lebensmittel-Untersuchung und Forschung, 1956, Vol CIV, No 1, pp 26-28.

SLA 59-20148

Sci
Mar 60
Vol 2, No 11

109,524

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Molecular-Weight Determination of Glycogens by Use of Rayleigh s Law, by H. Staudiner, I. Haenel-Immendorfer, 13 pp.

GERMAN, per, Z Makromol Chem, Vol I, No 7, 9, 1943, pp 185-196.

SLA Tr 2012

Sci - Chem
Jul 57

49,940

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Determination of the Chain Length of the Polyamides, by H. Staudinger, M, H. Jorder, 9 pp.

GERMAN, per, Journal fuer Prakt Chem, Vol CLX, No 5/7, 1942, pp 176-194.

SLA 60-18729

203,253

Sci

Jun 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Staudinger, H. and Schweitzer, O.
ABOUT THE POLY-ETHYLENE OXIDES (Über Hochpolymere Verbindungen, 20. Mittell. Über die Poly-Athylenoxyde). Communication 20 on High-Polymeric Compounds. [1963] [17p] (foreign text included) 32refs
Order from SLA $1.60 TT-64-10059

Trans. of Chemische Berichte (Germany) 1929, v. 62, p. 2395-2405.

DESCRIPTORS: *Polymers, *Ethylenes, *Oxides, Decomposition, Molecular weight, Viscosity, Heat of fusion, Solubility, Crystal structure,

(Chemistry--Organic, TT, v. 11, no. 5)

TT-64-10059

I. Staudinger, H.
II. Schweitzer, O.
III. Title: High ...

60571

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Polyvinyl Chloride, 370th Communications on Macromolecular Compounds, by H. Staudinger, M. Haberle.

GERMAN, perm Makromolekulare-Chemie, Vol IX, 1953, pp 35-351.

ASLIB GB 39

Sci - Chem

192,078

Apr 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Design, Machining and Testing of Large Steel Shafts for Water Driven Generators, by H. Staudinger.

GERMAN, Paper Presented at the Conference on Heavy Forging, Terni, Sep 1961.

BISI 2510

Sci - Engr

Mar 62

183,498

List 122

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Alternating Bending Strength of Case Hardened and Nitrided Steels with Cringing Cracks, by H. Staudinger, 12 p.

GERMAN, per, Verein Deutscher Ingen Zeit, 1944, Vol LXXXVIII, No 51/52, pp 681-686.

SLA 59-20576

Sci
Mar 60
Vol 3, No 1

111,012

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Polymeric Silicic Esters, by H. Staudinger, W. Hahn.

GERMAN, per, Makromol Chem, 1953.

ASLIB-GB39

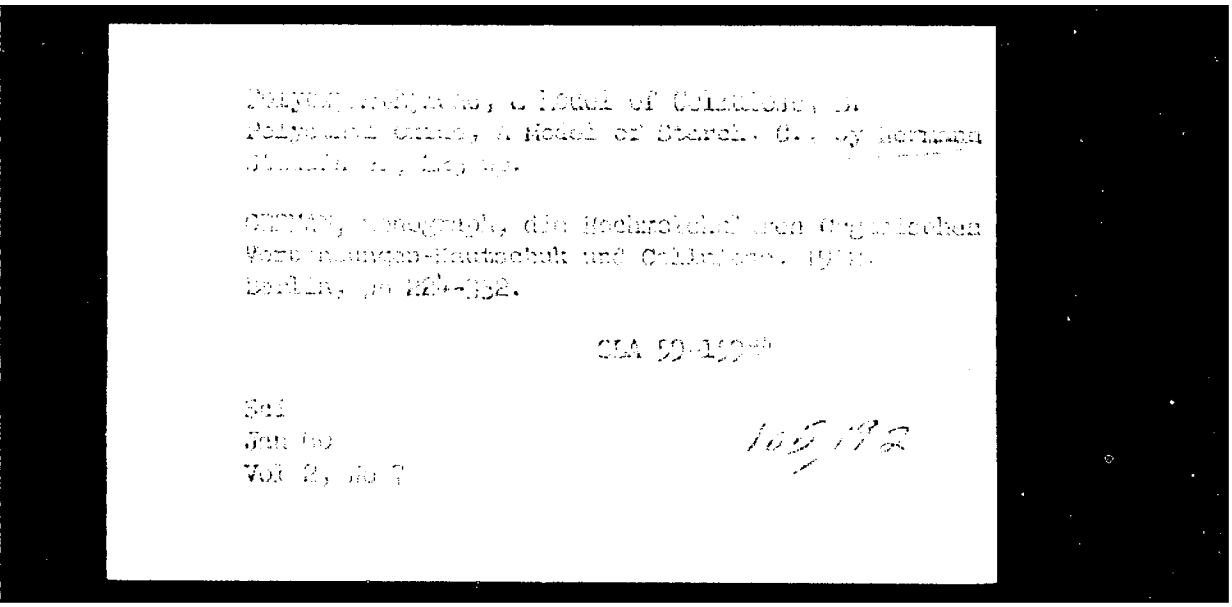
Sci

Aug 59

93,573

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Macromolecular Natural Products, by Hermann Staudinger, 13 pp. UNCLASSIFIED

Full translation.

GERMAN, Makromolekulare Chemie und Biologie, 1947.

CIA C 21235

QMF-353

Sci - Chem Jul 52 CTS A11517

DEK

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Staudinger, H. and Rheiner, A.
THE CONSTITUTION OF DICYCLOPENTADIENE.
[1962] 8p.
Order from ATS $11.80 ATS-35N58G

Trans. of Helv[etica] Chim[ica] Acta (Switzerland)
1924, v. 7, p. 23-31.

DESCRIPTORS: *Cyclopentadiene, Molecular structure

(Unannounced)

62-12830

I. Staudinger, H.
II. Rheiner, A.
III. ATS-35N58G
IV. Associated Technical Services, Inc., East Orange, N. J.

217212

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Physical and Chemical Molecular Weight of Proteins, by Hermann Staudinger, 6 pp. UNCLASSIFIED

Full translation.

GERMAN, Makromolekulare Chemie und Biologie, Basle, 1947, pp 110-115.

QMT-354

A 11518

Sci - Chem

Jul 52 CTS

DEX

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

On the Mechanism of Action of Ascorbic Acid, by H. Karsten, W. Karsten, Hj. Staudinger, 22 pp.

GERMAN, per, Biochimica et Biophysica Acta, VolXXVII, No 3, 1958, pp 598-608.

SLA 59-20881

Sci
Jun 60
Vol III, No 5

119,102

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Molecular-Weight Determination on Glycogens by Use of Rayleigh's Law, by Hr Hj. Staudinger, I. Haenel-Immendoerfer, 12 pp.

GERMAN, per, Journal fuer Makromolekulare Chemie, Vol I, No 7/9, 1943, pp 185-196.

NIH

Scientific - Chemistry
May 55 CTS

23,450

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

What is Life?, by Hermann Staudinger, 8 pp.
UNCLASSIFIED

Full translation.

GERMAN, Makromolekulare Chemie und Biologie, Basle, 1947, pp 130-138.

CMT-356

Sci - Biology Jul 52 CTS

A 11519

DEK

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Staudinger, H. and Dreher, E.
ON THE CONSTITUTION OF POLYPROPENYL-BENZENE AND ITS DERIVATIVES. Communication 110 on High Polymeric Compounds. [1963] 39p (formulae omitted) 49refs
Order from SLA $3.60 TT-63-18953

Trans. of [Justus Liebigs] Annalen der Chemie (Germany) [1935] v. 517, p. 73-104.

DESCRIPTORS: *Phenolic plastics, *Styrene plastics, Viscosity, Molecular weight, Phenyl radicals, Benzenes, Polymerization, Colloids, Physical properties.

(Materials--Plastics, TT, v. 11, no. 2)

TT-63-18953

1. Title: Polypropenyl-benzene
I. Staudinger, H.
II. Dreher, E.
III. Title: High...
IV. Title: Macromolecular compounds

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Staudinger, H. and Heuer, W.
CONNECTIONS BETWEEN SOLVATION, SOLUBILITY, AND VISCOSITY OF POLYSTYRENES. II. VISCOSITY MEASUREMENTS. Communication 101 of High-Molecular Compounds. [1963] [49p] (figs omitted) 30refs
Order from SLA $4.60 63-18972

Trans. of Z[eitschrift für] Physik[alische] Chem[ie, Leipzig]. (Germany) 1934, v. 171A, Nov/Dec, p. 147-180.

DESCRIPTORS: *Styrene plastics, Solubility, Viscosity, Chemical precipitation, Molecular weight, *Solvents, *Malonic esters, *Benzenes, *Ketones, *Colloids.

(Materials--Plastics, TT, v. 10, no. 12)

63-18972

I. Staudinger, H.
II. Heuer, W.
III. Title: Viscosity . . .
IV. Title: High-Molecular . . .

[redacted]

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Significance of Topochemical Reactions in Macromolecular Chemistry, by Hermann Staudinger, 6 pp.

Full translation.

GERMAN, Makromolekulare Chemie und Biologie, Basle, 1947, pp 110-115.

CMT-355

Sci - Chem Jul 52 CTS

DEK

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

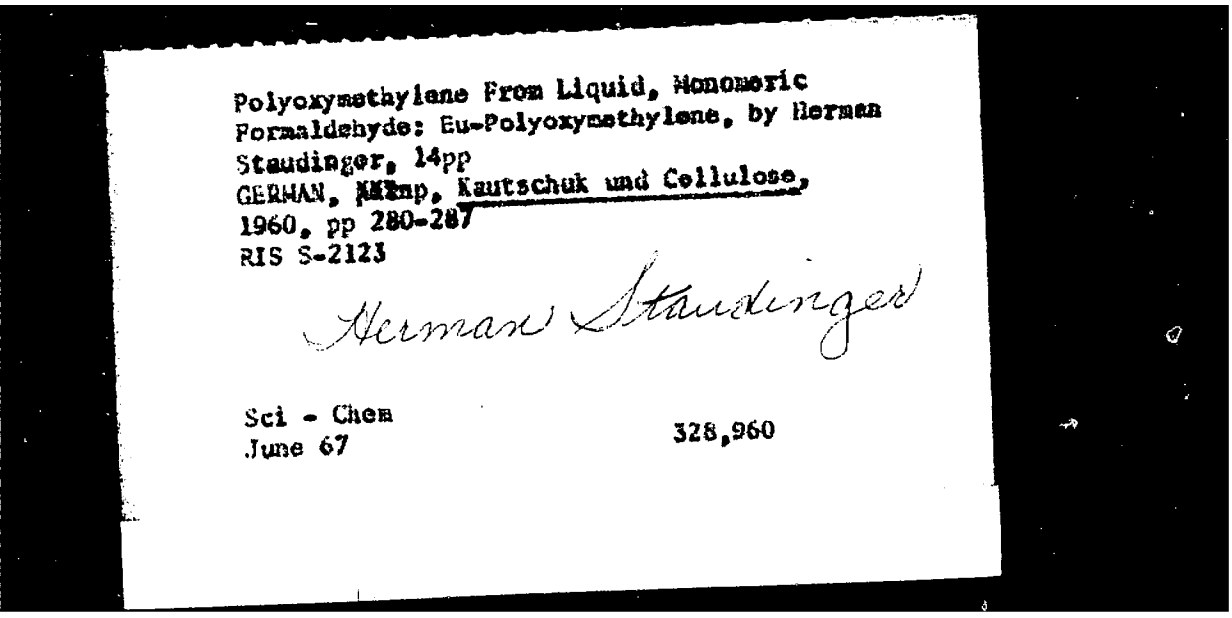
The Polymerication of Gaseous Formaldehyde,
by Herman, Staudinger, 13pp
GERMAN, np, Kautschuk und Cellulose,1960,
pp 257-263
RIS S-2122

Herman Staudinger

Sci - Chem
June 67 328,959

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



Polyoxymethylene From Liquid, Monomeric Formaldehyde: Eu-Polyoxymethylene, by Herman Staudinger, 14pp
GERMAN, ~~illegible~~, Kautschuk und Cellulose, 1960, pp 280-287
RIS S-2123

Herman Staudinger

Sci - Chem
June 67

328,960

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Paperchromatographic Determination of Aldosterone, by H. Schmidt, J. Staudinger, 4 pp.

GERMAN, per, Angew.Chem., Vol LXVI, 21 Nov 1954, pp 711-712.

34,342 S.L.A. No 273/1956

Scientific - Chemistry

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Process for Manufacture of Polymers and Copolymers of Ethylenic Compounds, by J. P. Staudinger, S. G. Kemp, 15 pp.

FRENCH, French patent 1,106,759, Group 14, July 1955.

S.L.A. Tr No 57-22

Sci - Chemistry, organic
Apr 57

#6,861

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Macromolecular Structures, by Magda Staudinger, 15 pp.
UNCLASSIFIED

Full translation.

GERMAN, Makromolekulare Chemie und Biologie, 1947, pp 166-130. CIA C 21209

GMT-357

Sci - Chem Jul 52 CMS

NEX

A11521

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

On the Existence of the Perhydroxyl Radical in Aqueous Solution and its Significance in Oxidation Reactions, by H. Staudunger, V. Ullrich.
GERMAN, per Z. aturf. Vol. 196, 1964, pp 877-882

H. STAUDINGER

Sci -
Aug 67

339-514

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Hydrogen Sorption by Barium Films in the Pressure Range of $10^{3}$ to $10^{6}$ mm Hg, by O. Beeck, C. Stamb, 6 pp. Stamb C.
Ukrain. per. Fizmatematik, Vol II, pp 17-22, (12th Year). 1938
AC11L/56/326

Tel - Phys 20,326
May 56

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Dielectric and Optical Properties of Some Zinc Sulfides, by E. C. Stauer, V. P. Izotov, 4 pp

RUSSIAN, per, Is Ak Nauk SSSR, Ser Fiz, Vol XXIV, No 2, 1960, pp 224-228

CTT

Sci
Apr 61

144,612

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Staufenbiel, R.
CALCULATION OF THE SHORTEST LANDING DISTANCE (Zur Berechnung der Kürzesten Landestrecke) tr. by D. A. Sinclair. 1962, 65p. 2 refs. NRCC Technical trans. 1024.
Order from NRCC $4.50 NRCC C-3997

Trans. of Deutsche Versuchsanstalt für Luftfahrt, e. V. Bericht (West Germany) 1960, no. 130, 60p.

DESCRIPTORS: *Aircraft, *Landing, Determination, Meteorology, Wind, Aerodynamics, Roll, Short take-off planes, Design.

(Engineering--Aeronautical, TT, v. 8, no. 4)

62-22094

I. Staufenbiel, R.
II. NRCC TT-1024
III. NRCC C-3997
IV. National Research Council of Canada

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

(SF-2270)

THE PROBLEM OF LENINISM, BY JUERGEN STAUFER,
33 PP.

GERMAN, EINHEIT, PP 3-16.

JPRS 14720

EEUR - GERMANY
POL
AUG 62

205,972

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Aggregation of Protein Free of Disulphide and [redacted] Sulphhydryl Groups, by R. Jaenicke, J. Stauff.

[redacted], per, Kolloid Zeitschrift, Vol CLXXVIII, No 2, 1961, pp 143-160.

CSIRO/No 6061

Sci-Chem

Aug 63

341,535

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Kinetics of Protein Denaturation. 2. Mechanism of the Heat Aggregation of Bovine Plasma Albumin in the Neutral Range, by J. Stauff, H. Barthel.

GERMAN, per, Kolloid-Zeitschrift, Vol CLXXIV, No 1, 1961, pp 1-11.

CSIRO/No 5893.

Sci-Chem
May 63

229,893

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Heat Aggregation of Proteins in Solution, by J. Stauff.

GERMAN, per, Kolloid Zeitschrift, Vol CLXXVIII, No 2, 1961, pp 128-142.

CSIRO/No 5929

Sci-Chem
Mar 63

225,361

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

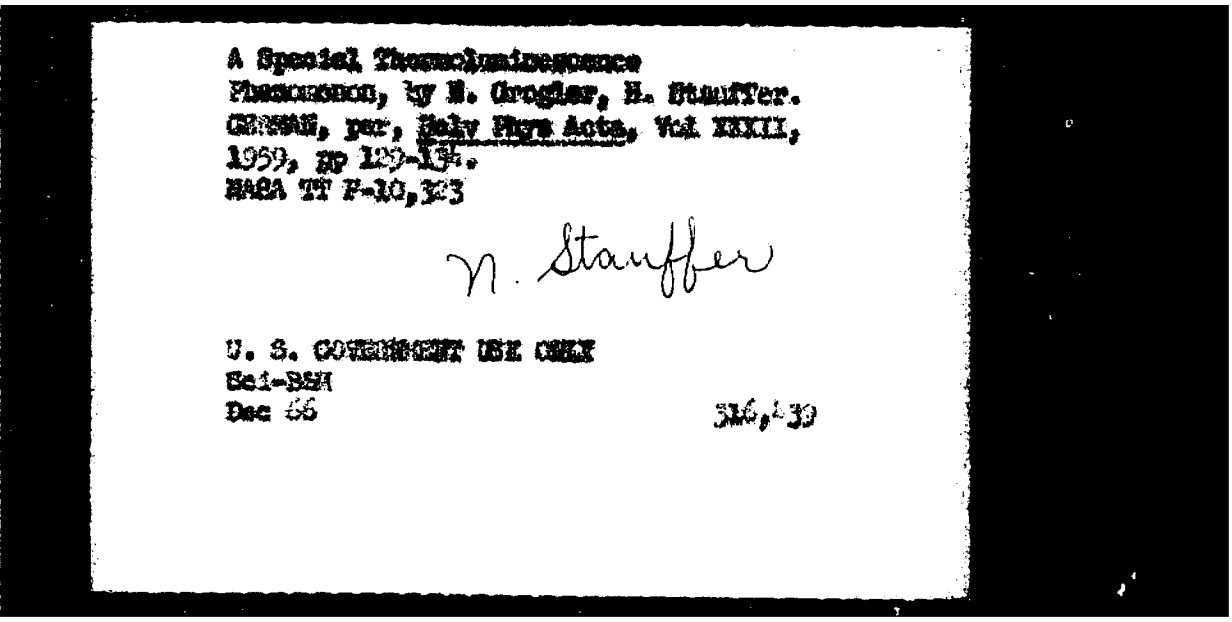
Construction et montage des cellules chaudes,
by P. Greter, M. Stauffer, et al, 18 pp.
GERMAN to FRENCH, per, Neue Technik, Vol V,
No 9, 1963, pp 497-503.

Reverse Translation
CEA-A-1692

Sci
Nov 64

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



A Special Thermoluminescence
Phenomenon, by N. Grogler, H. Stauffer.
Original, per, Helv Phys Acta, Vol XXXII,
1959, pp 129-134.
NASA TT F-10,323

N. Stauffer

U. S. GOVERNMENT USE ONLY
Sci-BSH
Dec 66

536.439

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

The Properties of High Alloy Rotors for Steam and Gas Turbines, by W. Stauffer.

GERMAN, Paper ~~Sx~~ Presented at the Conference on Heavy Forging, Terni, Sep 1961.

BISI 2512

Sci - Engr

Jul 62

List 138

204, 782

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Miniature Creep Tests and Their Evaluation, by A. Keller, W. Steffter.

GERMAN, Scatter of Results of Long-Time Creep Tests, Group V, p 719.

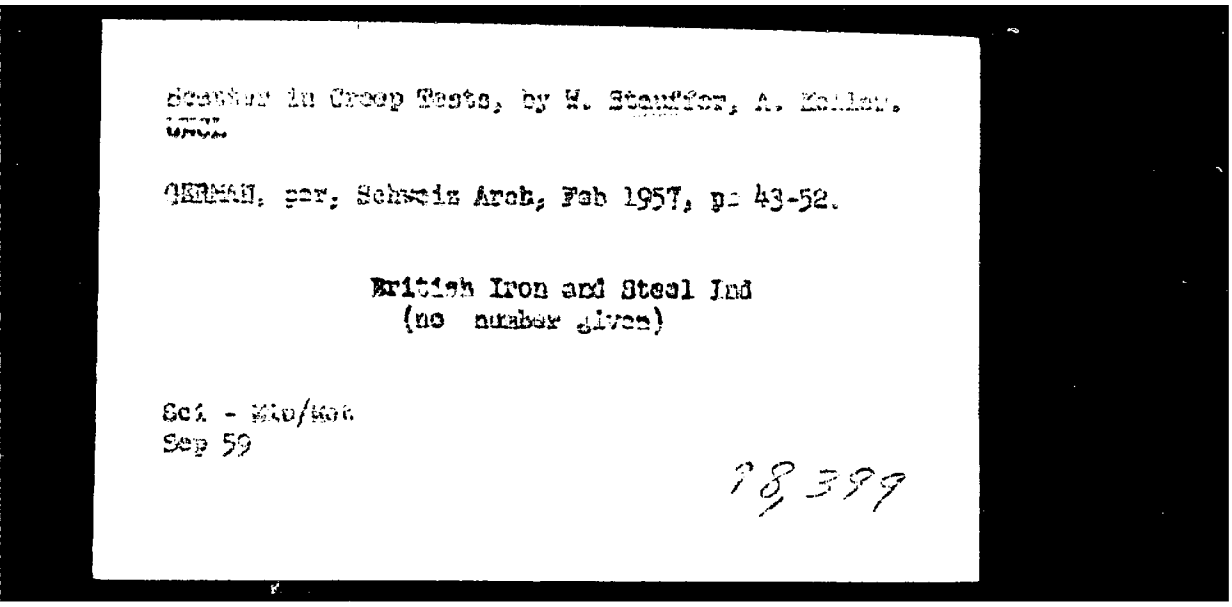
NSAI 643

Sci

Jul 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



Scatter in Creep Tests, by W. Stanton, A. Keller, [illegible]

GERMAN, per; Schweiz Arch, Feb 1957, p: 43-52.

British Iron and Steel Ind
(no number given)

Sci - Mic/Met
Sep 59

PB 3?9?

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Recent Developments in the Field of Steel
Castings, by H. Stauffer. UNCL

[illegible], Ger, Giesserei, Vol XLIII, No 18, 1956, pp 508-519.

British Iron and Steel Ind
(no number given)

Sci - Engr
Sep 59

78 378

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Austenitic Steel Castings for the Construction of Gas and Steam-Turbines, by W. Stauffer, A. Keller. UECL

GERMAN, per, Giesserei, 24 Apr 1958, pp 229-239.

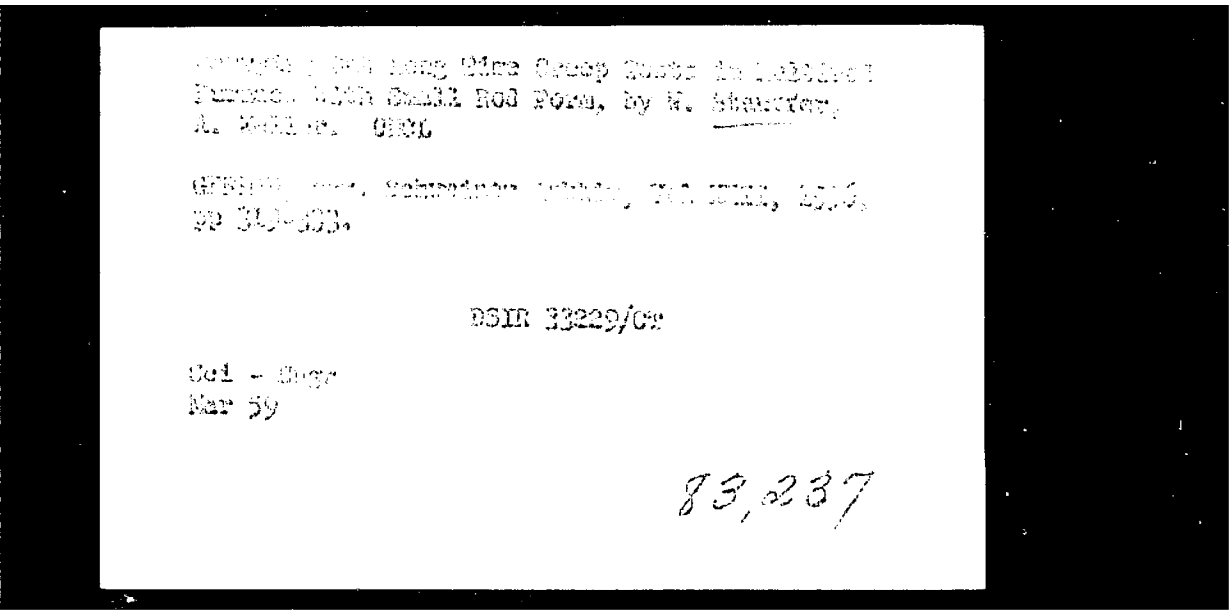
British Iron and
Steel Ind 1286
(L6 10s.0d.)

Sci - Engr
May 59

86,831

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



[illegible] Long Wire Creep Tests in Lubricant Furnace, with Small Rod Form, by W. Shaeffer, A. [illegible] 0001

[illegible], Schweizer [illegible], Vol XXIII, 1959, pp 319-323.

DSIR 33229/59

Oct - Dec
Mar 59

85,237

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Some Problems of High-Temperature-Strength, Heat-Resistant Steels as Studied from the User's Viewpoint, by W. Stauffer.

GERMAN, Schweizer Archiv, Vol 17, 1951, No 12, pp 353-364.

Brutcher Tr No 2903

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Long Term Behaviour of Heat-Resistant Highly Alloyed Chromium Steels, by W. A. Stauffer, A. Keller.

GERMAN, per, Schweizer Archiv, Vol XXVII, 1961, pp 121-125.

CEGB 2278

Sci
Min/Met
Jan 63

220,872

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Abrasion in Hydraulic Systems by Water Containing Sand, by W. A. Stauffer.

GERMAN, per, Schweizer Archiv fuer Angewandte Wissenschafte und Technik, Vol XXIV, No 7, pp 218-230, Vol XXIV, No 8, pp 248-263, 1958.

RAE 870

Sci - Engr

Jul 60

120,019

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

The New Classification of Fixed Assets of the Economy, by Traian Stavar, 13 pp. RUMANIAN, per, Revista de Statistica, Vol 13, No 11, Nov 1964, pp 3-11.
JPRS 31307

EE-Rumania
Room
Mar 65

P. 27

276,406

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

The Phrenic Diaphragm Preparation According to Bulbring As a Pharmacological Test Object, by U. Stave, K. Soehring, 1 p.

GERMAN, per, Arkhiv fur Exper Pathol und Pharmak, Vol CCXII, 1950, p 129.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Med
Jan 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

The Electric Power Supply in the Netherlands, by J. C. van Staveren, 22 pp.

DUTCH, per, De Ingenieur, Vol LXXI, No 11, 1959, pp 157-163. (Call No. TA4 I59, Eng Trans)

Army Map Service

Sci - Elec

211, 114

14 Sept 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Thermodynamic Properties and Structure,
by A. J. Staverman, 15pp.
DUTCH, per, Chemisch Weekblad, Vol 48,
1952, No 16, pp 259-264.
CFSTI TT-64-18885.

A. J. Staverman

323,200

Sci - Chemistry
Apr 67

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Origin and Effect of Branching in Chain Molecules, by A. J. Staverman, 9 pp. Unclassified

DUTCH, per, Plastica, Vol IV, 1951, pp 55-58.

NIH 2-16

Sci - Chem

Mar 58

60,282

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

NCH-202 276 Field 7D

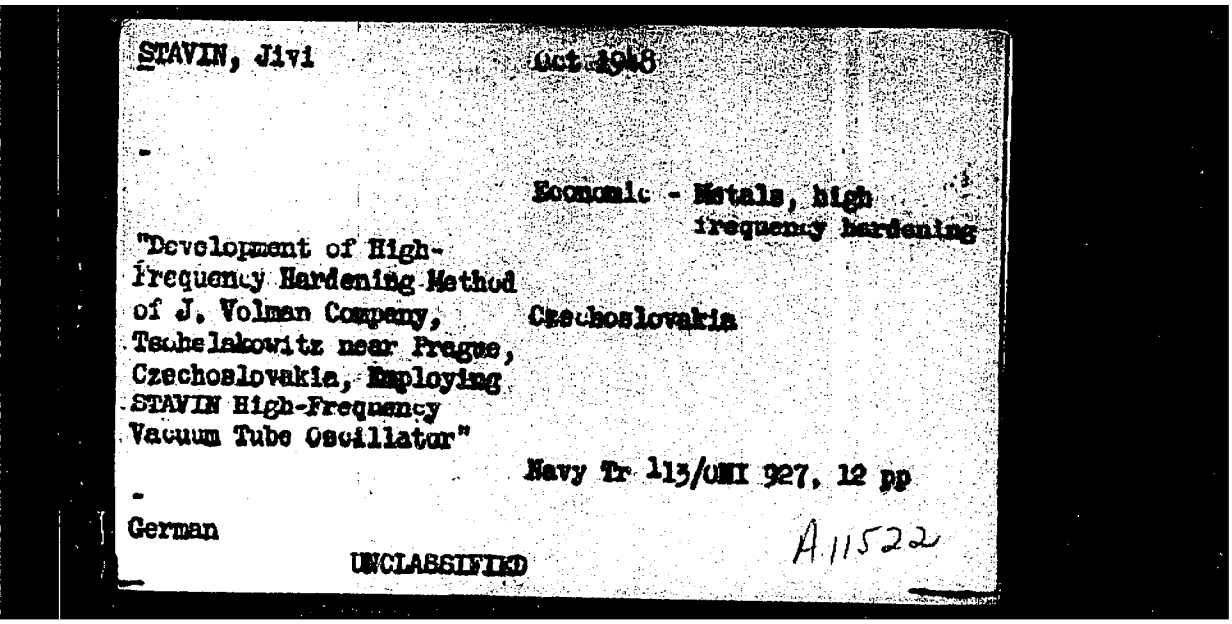
Staverman, A. J.
THE THEORY OF SOLUBILITY. 1965. TTIS-NS-418.
Order from TTIS: $80.00 as NS-418

Trans. of Verfkroniek (Netherlands) v35 p284-90 Jul 1962.

1. Translation and Technical Information Services, London (England)

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



STAVIN, Jivi Oct 1948

-

Economic - Metals, high frequency hardening

"Development of High-Frequency Hardening Method of J. Volman Company, Tschelakowitz near Prague, Czechoslovakia, Employing STAVIN High-Frequency Vacuum Tube Oscillator"

Czechoslovakia

Navy Tr 113/OMI 927, 12 pp

-

German

UNCLASSIFIED

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APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Systematics of Prompt Fission Neutron Spectra,
by B. I. Novalex, V. S. Stavinskiy, 5 pp.

Russian, per, Atom Energ, Vol V, No 6,
1958, pp 649-652.

Consultants Bureau

Sci

Mar 60

109975

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Total Cross Sections for Interaction of 4.75 and 3.7 Bev/c $K^+$ and $\pi^+$ - Mesons with Protons and Nuclei, by M. F. Lykhachev, V. S. Stavinsky, Hsu Yun-chang, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLI, No 1, 1961, pp 38-41.

AIP
Sov Phys - JETP
Vol XIV, No 1

Sci

188,124

Mar 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

(NY-6923)

Measurement of the Radiative Capture Cross Section of Fast Neutrons by $I^{127}$, by Yu. Ya. Stavisskiy, V. A. Tolstikov, V. N. Kononov, 7 pp.

RUSSIAN, per, Atomic Energy, Vol X, February 1961, pp 158-160.

12578

JPRS ~~12603~~

185,796

USSR
Chem
Feb 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

(NY-6923)

Radiative Capture Sections of Neutrons with Energies of 0.03--2 Mev BY $Mn^{55}$, $Cu^{65}$, $Ba^{138}$, AND $Th^{232}$ Isotopes, by Emnxk Yu. Ya. Stavisskiy, V. A. Tolstikov, 6 pp.

RUSSIAN, per, Atomic Energy, Vol X, May 1961, pp 508-511.

19578

JPRS ~~12603~~

USSR
Chem
Feb 62

185,791

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

(NY-6923)

Fast Neutron Capture Cross Sections for Niobium, Nickel, and Iron, by Yu. Ya. ~~Stavisskiy~~ Stavisskiy, A. V. Shapar, 5 pp.

RUSSIAN, per, Atomic Energy, Vol X, March 61, pp 264, 265.

12578

JPRS ~~12603~~

USSR
Chem
Feb 62

185,798

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

An Experiment in Producing Reaction Thrust in a Laboratory Model of an Ion Engine, by Yu. Ya. Stavisskiy, I. I. Bondarenko, V. I. Krotov, S. Ya. Lebedev, V. Ya. Pupko, E. A. Stumbar, 9 pp.

RUSSIAN, [redacted] 1958.

AEC NP-Tr-342

Sci - Phys
May 60

117,460

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Surface Ionization of Cesium Upon Diffusion Through Porous Tungsten, by Yu. Ya. Stavisskiy, S. Ya. Lebedev, 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 10, 1960, pp 1222-1226.

AIP
Sov Phys-Tech Phys
Vol V, No 10

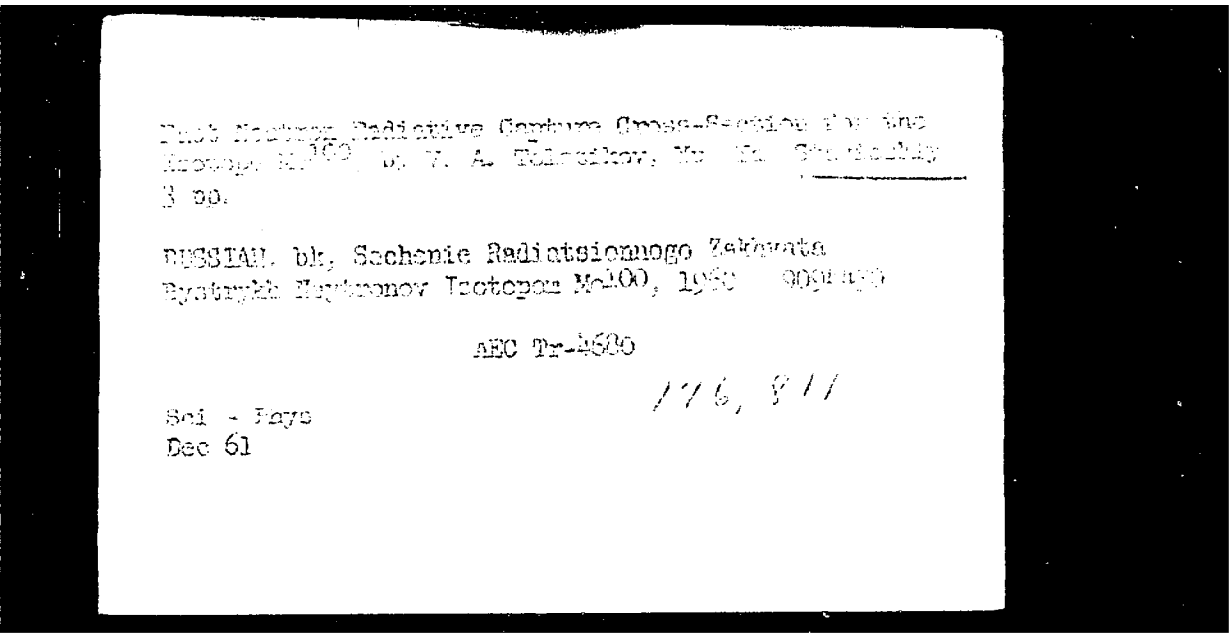
Sci

Apr 61

14573

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



Fast Neutron Radiative Capture Cross-Section for the Isotope Mo100 [illegible]
3 pp.

RUSSIAN, bk, Soobshch Radiatsionnogo Zakhvata Bystrykh Neytronov Izotopom Mo100, 1961 [illegible]

AEC Tr-4580

176, 911

Sci - Phys
Dec 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Pulsed Cycle Operation of a Fast Reactor, by
I. I. Bondarenko, Yu, Ya. Stavisskiy, 4 pp

RUSSIAN, per, Atom Energ, Vol VII, No 5, 1959,
pp 417-420

CB

Sci
May 61

159,972

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Capture Cross Sections of Fast Neutrons in Tungsten And Molybdenum, by Yu. Ya. Stavisskiy, A. B. Shapar', 4 pp.

RUSSIAN, rpt, Nov 1959.

AEC tr-3946

Sci - Phys
Apr 60

112, 977

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

An Experiment in Producing Reaction Thrust in a Laboratory Model of an Ion Engine, by Yu. Ya. Stavinskiy, I. I. Bondarenko, V. I. Krotov, S. Ya. Lebedev, V. Ya. Pupko and E. A. Stumbar, 8 pp.

RUSSIAN per, Zhur Tekh Fiz, Vol XIX, No 8, 1959, pp 962-966.

ATIC MCL-426/V

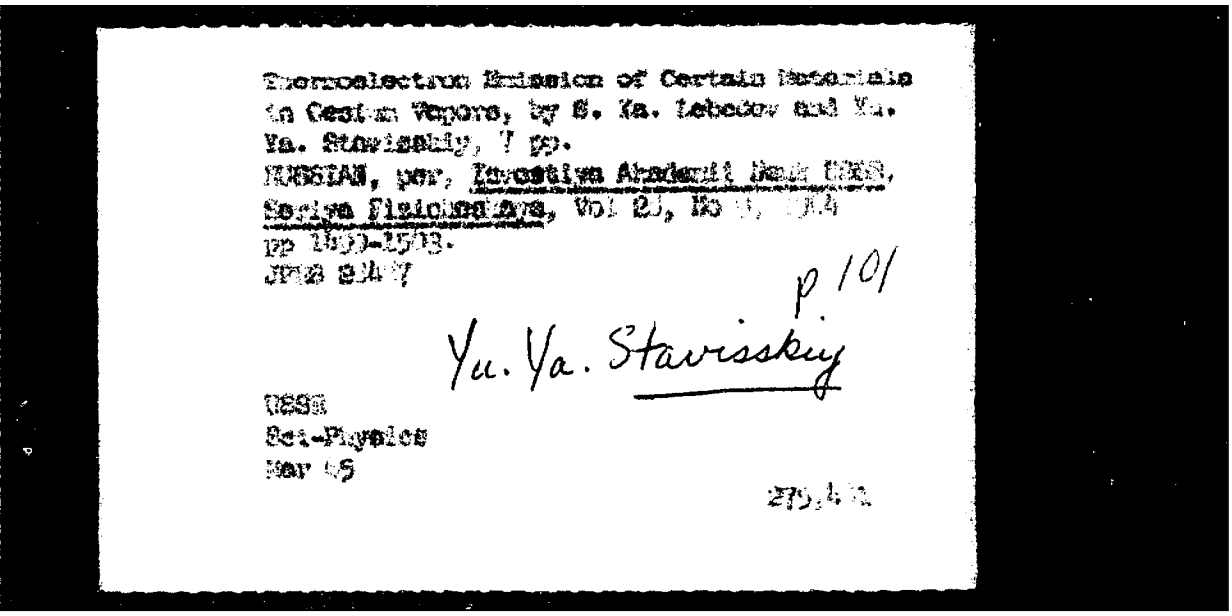
Sci-Physics

Feb 60

109, 118

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7



Thermoelectron Emission of Certain Materials
in Cesium Vapors, by S. Ya. Lebedev and Yu.
Ya. Stavissky, 7 pp.
RUSSIAN, per, Izvestiya Akademii Nauk USSR,
Seriya Fizicheskaya, Vol 23, No [illegible]
pp 1599-1603.
Jun 59

p 101

Yu. Ya. Stavisskiy

USSR
Sci-Physics
Mar 60

27,412

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Spectroscopic Investigation of the Hydrogen Bond in Acid Silicates and Phosphates, by Ia. I. Ryskin, G. P. Stavitskaya, 5 pp

RUSSIAN, per, Optika i Spektro, Vol VIII, No 5, 1960, pp 594-605

OSA

Sci
May 61

150,702

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Infra-red Absorption Spectra of Hydrated Silicates, by Ya. I. Ryskin, G. P. Stavitskaya, N. A. Toropov, 5 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 12, 1960, pp 2727-2734.

Cleaver-Hume Press

Sci

177,813

Jan 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

The Role of Water in the Formation of Highly Condensed Silicates and Germanates. Communication 2: Dehydration of Strontium Dihydrogermanate and the Gel $SrO.GeO_2 \cdot H_2O$

By G. P. Stavitskaya, Ya. I. Ryskin (p. 8)

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 10, 1962, pp. 1708-1717

CB

343072

Sci
Aug 63

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Crystallization of Hillebrandite Under Hydrothermal Conditions, by G. P. Stavitskaya, Yu. I. Smolin, N. A. Toropov, E. A. Porai-Koshits, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 3, 1959, pp 616-618.

CB

Sci
Aug 60

124,218

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7

Thermoelectric Cooling, by A. F. Yoffe, L. S. Stilbans, E. K. Yordanishvili, T. S. Stavitskaya. UNCL

RUSSIAN, ~~xxxx~~ rpt, 1956, p 110, publ by Dok Ak Nauk SSSR.

Sci Mus L1b58/1751

Sci - Phys
Mar 59

82, #60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100080024-7